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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/001,662	10/18/2001	Thiru Srinivasan	1585C (42059-01380)	4124
759	90 01/18/2006		EXAM	INER
Marsh Fischmann & Breyfogle LLP			ALVAREZ, RAQUEL	
Suite 411			ART UNIT	PAPER NUMBER
3151 S. Vaughn Way Aurora, CO 80014			3622	
			DATE MAILED: 01/18/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/001,662	SRINIVASAN ET AL.				
		Examiner	Art Unit				
		Raquel Alvarez	3622				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply							
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE asions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tirr ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 31 Oc	ctober 2003.					
•—	This action is FINAL . 2b)⊠ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)⊠ Claim(s) <u>1-6 and 8-25</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
	6) Claim(s) <u>1-6 and 8-25</u> is/are rejected.						
-	Claim(s) is/are objected to.						
الــا(٥	Claim(s) are subject to restriction and/or	election requirement.					
Applicati	ion Papers						
9)[The specification is objected to by the Examine	r.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (ınder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
		•					
Attachment(s)							
	ce of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D					
3) Infon	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date		Patent Application (PTO-152)				

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DETAILED ACTION

1. Claims 1-25 are presented for examination.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rangan et al. (6,006,265 hereinafter Rangan) in view of Wachob (5,155,591 hereinafter Wachob).

With respect to claims 1-6, 8-21, Rangan teaches a method transmitting multimedia from a network server information over a data network (Abstract). Detecting at least one system user logged into a network server through a connection established over the data network from a remotely located computer and identifying an IP address associated with the connection of the remotely located computer with the network server, and presenting one or more hypertext links which are selectable so as to view a selected multimedia presentation (See figure 1 and 2); receiving through a screen display demographic information for at least one system user and using the IP address to access at least one database to retrieve demographic information stored therein associated with the at least one system user (col. 20, lines 52-60); based on the selected hypertext link accessing the selected multimedia presentation in a computer

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memory and transmitting the selected multimedia presentation information from the network server over the connection to the remotely located computer (Figure 6).

With respect to detecting an inserted commercial break during the transmission of the multimedia presentation and based on the demographic information associated with the system user accessing a commercial database and retrieving and transmitting the commercial to the user during the commercial break. Rangan teaches on the fly targeted commercials insertion based on user profiles and demographics (col. 20, lines 52-60). Rangan does not specifically teach detecting a commercial break. Wachob teaches providing demographically targeted television commercials responsive to the commercial break portion of the television signal for selecting and retrieving the commercial based on the viewer's demographic (see Figure 3). It would have been obvious to a person of ordinary skill in the art at the time of Applicant's invention to have included the teachings of Wachob of detecting a commercial break in order to transmit the targeted commercial insertion of Rangan because such a modification would help schedule the commercials insertions.

Claims 22-25 further recite a schedule database to schedule the multimedia information. Official notice is taken that it is old and well known to schedule when certain information is to be scheduled in order to designate a fixed time for an event. It would have been obvious to a person of ordinary skill in the art at the time of Applicant's invention to have included a schedule database to schedule the multimedia information in order to achieve the above mentioned advantage.

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Response to Arguments

4. Applicant's arguments have been considered but are moot in view of the new ground(s) of rejection.

Points of contact

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raquel Alvarez whose telephone number is (571)272-6715. The examiner can normally be reached on 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric w. Stamber can be reached on (571)272-6724. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Raquel Alvarez Primary Examiner Art Unit 3622

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